Attorney's Docket No.: (24745-1625)

17106-037001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Edwin Madison, et al.

Serial No.: 10/612,466

Filed: July 1, 2003

Art Unit: 1632

Examiner: Unknown

Conf. No.: 8608

Cust. No. : 20985

Title : NUCLEIC ACID MOLECULES ENCODING SERINE PROTEASE 16, THE

ENCODED POLYPEPTIDES AND METHODS BASED THEREON

MAIL STOP MISSING PARTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCES

Responsive to the Notice to File Missing Parts of Nonprovisional Application and the Raw Sequence Listing Error Report mailed April 29, 2004, please amend the application as follows:

IN THE SEQUENCE LISTING:

Please replace the sequence listing in the above-captioned application with the attached replacement SEQUENCE LISTING. One (1) CD-ROM copy and a paper copy of the SEQUENCE LISTING accompany this response.

CERTIFICATE OF MAILING BY EXPRESS MAIL

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I hereby certify that this paper and the attached papers are being deposited with the United States Postal Services as "Express Mail" Label No. EV399291959US in an envelope addressed to: MAIL STOP MISSING PARTS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

June 29, 2004 Date